



Newmark Groundwater Contamination Superfund Site

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY • REGION 9 • SAN FRANCISCO, CALIFORNIA • AUGUST 1997

Groundwater Well Construction and Sampling Program Continues

SAN BERNARDINO, CALIFORNIA
The purpose of this fact sheet is to notify you of upcoming field work in your neighborhood. From approximately July through December 1997, six monitoring wells will be drilled as part of the ongoing groundwater studies and cleanup activities of the U.S. Environmental Protection Agency.

The information collected from the wells will assist us in optimizing the performance and monitoring the effectiveness of the groundwater extraction system, currently being constructed, which is designed to stop the spread of the groundwater contamination north and southeast of Shandin Hills (see Figure 1). San Bernardino drinking water currently meets Federal and state drinking water standards. EPA, the State of California and the City of San Bernardino are working together to ensure the long-term safety of the region's water supply.

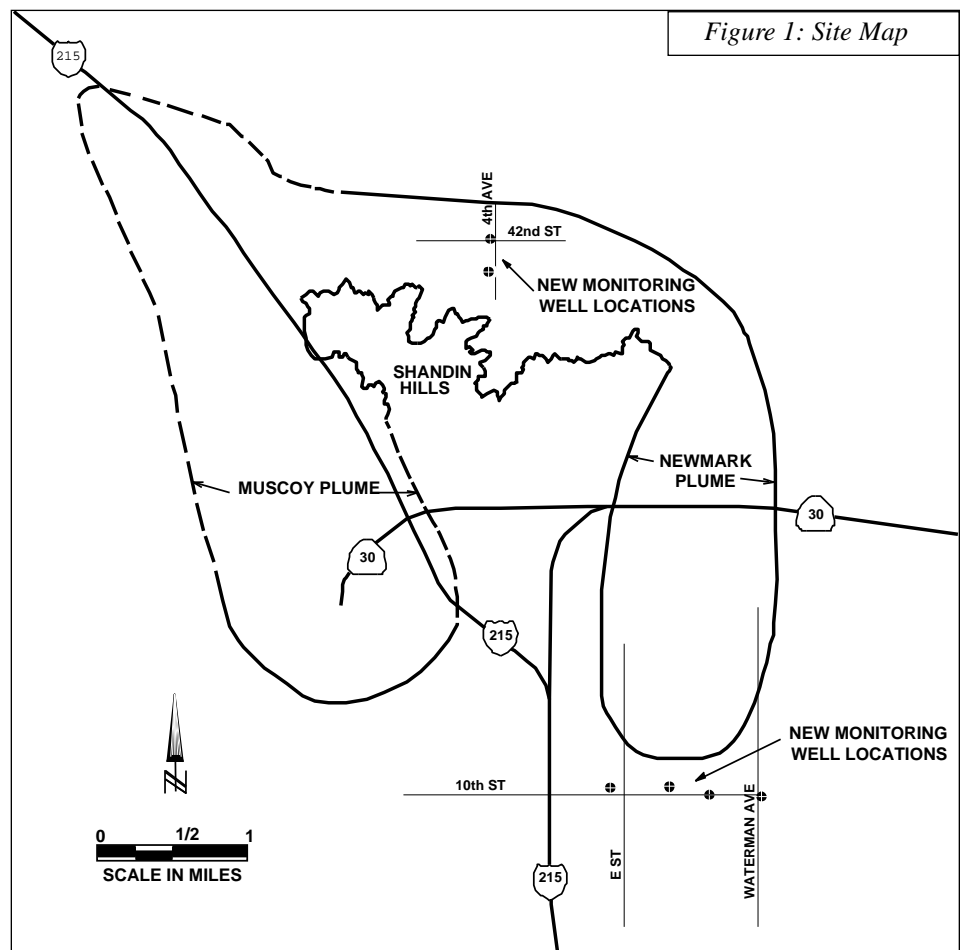
Si desea información acerca de nuestro proyecto de trabajo en español, por favor llame gratis al 800.231.3075 para hablar con un representante de la oficina de relaciones comunitarios de la Agencia para la Protección del Medio Ambiente de los Estados Unidos.

Drilling and Sampling

The drilling and sampling of the first of six wells is tentatively scheduled to begin in late July 1997 and continue through December. Site work is expected to occur from 7 a.m. to 7 p.m., Monday through Friday. It may be necessary to work

on weekends, and the hours of operation will be reduced.

The wells will be installed in two areas. Four southern wells will be located along 10th Street and two northern wells will be located along 4th Avenue (See Figure 1 below). All wells will be drilled in the City



right-of-way, although some equipment staging will be done on private property. These property owners have already been contacted.

The southern drilling locations are in the following areas:

- On the east side of Waterman Avenue, across from the 10th Street intersection
- On the south side of 10th Street, between Sierra Way and Wall Street
- On the north side of 10th Street, between Arrowhead Avenue and Pershing Avenue
- On the north side of 10th Street, between Acacia Avenue and F Street.

The northern drilling locations are in the following areas:

- On the west side of 4th Avenue, between 41st Street and 42nd Street
- On the north side of 42nd Street, between 4th Avenue and Cypress Drive.

We do not expect the drilling to significantly disrupt traffic, except perhaps at the 4th Avenue location. One traffic lane will be left open at that location for residents within the immediate area (see same figure).

We hope to minimize intrusion onto the roadway during the installation of the wells, except at the 4th Avenue location. Please be assured, we will do our best to minimize the impact on traffic and the surrounding neighborhoods.

Each well will be approximately 500 to 1,000 feet deep. The entire well construction project, from set-up to completion is expected to take about five months. The actual drilling operation takes about two weeks per well, with another one to two weeks for development, pump installation, and sampling. However, in the event of bad weather or unforeseen delays, this period may be extended. The results of this operation will be made available to you with other project documents at the county library information repository (see address below).

Site Safety

During the drilling, the well sites will have 24-hour security and appropriate barriers for public safety. Residents living near the drilling sites or above the contaminated groundwater will not be exposed to hazardous chemicals. If you have concerns, complaints or questions about activities at the sites, please contact Roy Herzig or Jackie Lane toll free at (800) 231-3075 or talk with EPA representatives overseeing the operations at the drill site.

Site Restoration

After completion of the well drilling, each location will be restored to essentially the same condition as prior to our work. The wells will be built at street-level in standard utility boxes. ♻️



For More Information:

If you have questions about the Newmark Groundwater Contamination Superfund Project, please contact: Jackie Lane, Community Involvement Coordinator, U.S. EPA (SFD-3), 75 Hawthorne St., San Francisco, CA 94105, (415) 744-2267 or toll free (800) 231-3075.

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Information Repository:

To provide information about the site, EPA has established an information repository at a local library. This repository contains background materials, the Health and Safety Plan and other important documents.

San Bernardino County Library
Administrative Office
104 West Fourth Street
San Bernardino, CA 92415
(909) 387-5718
Hours: 8:00 a.m. - 5:00 p.m. Mon. - Fri.

San Bernardino Valley Municipal Water District Office
1350 South 'E' Street
San Bernardino, CA 92412
(909) 387-9211
Hours: 8:00 a.m. - noon,
1:00 p.m. - 5:00 p.m. Mon. - Fri.